CONTRACT NO. 62119
COUNTY TOTAL SHEET SHEETS NO. COOK STA. 12+06.00 TO STA. 16+17.11

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

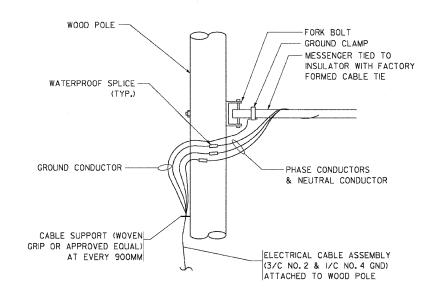
- √2" (12.7) GALVANIZED "THIMBLEYE" 1/2" (12.7) GALVANIZED-CAST IRON BEAM CLAMP  $-\frac{1}{2}$ " (12.7) GALVANIZED GUY CLIPS -GALVANIZED STEEL 7777777 MESSENGER WIRE HOOK BENT TO SIZE GROUND WIRE 1/2" (12.7) STEEL GALVANIZED BOLT OR TREADED ROD -AERIAL CABLE GALVANIZED CONDUIT HANGER

> AERIAL CABLE ATTACHED TO STRUCTURE NOT TO SCALE

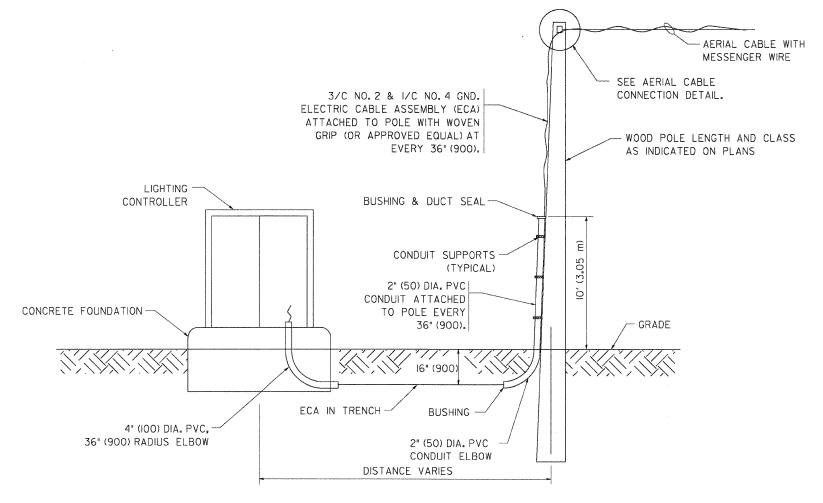
ELECTRIC CABLE ASSEMBLY-

## NOTES:

- 1. ALL DIMENSIONS IN INCHES (MILLIMETERS) UNLESS OTHERWISE INDICATED.
- 2. SEE PROPOSED LIGHTING PLAN FOR CONDUIT, CABLE AND ROUTING.
- 3. THE CONTRACTOR SHALL PROVIDE INTERMEDIATE SUPPORTS TO MAINTAIN MINIMUM CLEARANCES. REFER TO AERIAL AERIAL CABLE ATTACHED TO STRUCTURE DETAIL.
- 4. COST OF SPLICES AND MOUNTING HARDWARE SHALL BE INCLUDED IN THE UNIT PRICE FOR AERIAL CABLE.



## AERIAL CABLE CONNECTION DETAIL



WOOD POLE TO LIGHTING CONTROLLER WIRING CONNECTION DETAIL

ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY AERIAL CABLE INSTALLATION

SCALE: VERT. NONE

DRAWN BY CHECKED BY

DATE :: NAME :: SCALE ::

BE-801